

## RAW SEQUENCE LISTING

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Information Center (STIC) no errors detected.

Application Serial Number: 10/557,878  
Source: PCT  
Date Processed by STIC: 10/17/2005

# ***ENTERED***



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## RAW SEQUENCE LISTING

DATE: 10/17/2005

PATENT APPLICATION: US/10/551,878

TIME: 11:05:24

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Output Set: N:\CRF4\10172005\J551878.raw

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3 <110> APPLICANT: Deutsches Krebsforschungszentrum Stiftung des öffentlichen
4   Rechts
5   Ponstingl, Herwig
6   Zimmermann, Hans-Peter
7   Marme, Alexander
8   Bastert, Gunther
9   Kurek, Raffael
10  Wallwiener, Diethelm
12 <120> TITLE OF INVENTION: Drop1, a novel marker for carcinomas
14 <130> FILE REFERENCE: K 3176
C--> 16 <140> CURRENT APPLICATION NUMBER: US/10/551,878
C--> 17 <141> CURRENT FILING DATE: 2005-09-30
19 <150> PRIOR APPLICATION NUMBER: EP 03007680.6
20 <151> PRIOR FILING DATE: 2003-04-03
22 <160> NUMBER OF SEQ ID NOS: 30
24 <170> SOFTWARE: PatentIn version 3.2
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| 146 | aatggatcaa  | ctctcatctg  | gccaagcgga  | aacctccaat  | ggtggtggac  | gatctttttg | 600  |
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| 160 | gtaaacggaa  | ggtgaccacc  | aagatccaag  | gaaatgctaa  | gaaggcttta  | ttaaagtggg | 1020 |
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| 164 | gaagcggggt  | tgcctttcat  | tcagttattc  | atgccattcg  | accggaattg  | gtggacttgg | 1140 |
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| 168 | cagaactggg  | gatcccaaga  | ctgctagatc  | ctgaagacgt  | tgatgtggat  | aaaccagatg | 1260 |
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| 382 | aacatgaagc  | cgtgagccag  | ttgtgctcca | aaaccaggc   | cagcctgcag  | gaatctctgg  | 7680 |
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| 386 | cagcaaaaaga | atcatcagat  | cgcaccggtg | acagcaaagt  | tctagaagca  | aagctccatg  | 7800 |
| 388 | atcttcagaa  | cattttggac  | tcagtcagtg | atgggagag   | caaacttgat  | gcagtgactc  | 7860 |
| 390 | aagaaggaca  | aactttgtat  | gcacatttgt | ctaaacaaat  | tgtcagtagc  | attcaagaac  | 7920 |
| 392 | aaatcacaaa  | ggccaatgaa  | gagtttcaag | cattttctgaa | acaatgcctt  | aaagataagc  | 7980 |
| 394 | aggctcttca  | agactgtgct  | tcagaacttg | gaagctttga  | agatcagcac  | agaaaactga  | 8040 |
| 396 | acttatggat  | ccatgaaatg  | gaagaaagg  | tcaatacggg  | aaacttggga  | gagagtaaac  | 8100 |
| 398 | agcacattcc  | tgagaagaaa  | aatgaagttc | ataaagttga  | aatgtttttg  | ggagaactgc  | 8160 |
| 400 | tggctgcaag  | agagtctctt  | gataagcttt | cccagagagg  | gcagcttctg  | agtgaagaag  | 8220 |
| 402 | gccacgggtg  | tgggcaggag  | ggccgcctgt | gttcccagct  | cctcacaagc  | caccagaacc  | 8280 |
| 404 | tacttagaat  | gaccaaagag  | aaactccgga | gctgccagg   | ggcccttcag  | gagcacgaag  | 8340 |
| 406 | ccctggagga  | agcactgcaa  | agcatgtgg  | tctgggtgaa  | ggccattcag  | gacagactgg  | 8400 |
| 408 | cctgtgcaga  | gagcactctt  | gggagcaaa  | acaccctgga  | gaaacggctg  | tcacaaatac  | 8460 |
| 410 | aggatattct  | cctgatgaaa  | ggtgaagggg | aagttaagtt  | gaatatggcc  | attggcaagg  | 8520 |
| 412 | gggaacaggc  | cttgagaagt  | agcaacaaag | aaggctcagag | ggtgattcag  | actcagttag  | 8580 |
| 414 | agacccttaa  | agaagtgtgg  | gctgacatca | tgagctcctc  | cgtccacgct  | caaagcactt  | 8640 |
| 416 | tagagtctgt  | gattagccaa  | tggaatgact | atgtagagag  | gaaaaaccag  | ttggagcagt  | 8700 |
| 418 | ggatggaatc  | agtggatcaa  | aaaatagaac | atcccttaca  | accacagcca  | ggtctgaaag  | 8760 |
| 420 | agaagttcgt  | cctgcttgac  | cacctccagt | ccatcctgtc  | tgaggcagaa  | gatcacacga  | 8820 |
| 422 | gagcccttca  | ccgtctaatt  | gcgaagtcca | gggagctcta  | cgaaaagaca  | gaggatgagt  | 8880 |
| 424 | ctttcaagga  | cacagctcaa  | gaggagctga | aaacacagtt  | taatgatata  | atgactgttg  | 8940 |
| 426 | ccaaggaaaa  | aatgaggaaa  | gtggaagaga | ttgtgaaaga  | tcactaatg   | tatttagatg  | 9000 |
| 428 | cgggtccacga | gttcacagat  | tgggtccatt | cagcaaaagg  | agaacttcac  | cgggtggcag  | 9060 |
| 430 | atatgtctgg  | agattcatca  | gccaccagga | aaaagttatc  | aaaaattaag  | gagctgatag  | 9120 |
| 432 | attccagaga  | gattggtgca  | agccgtctca | gcagagtggg  | gtcgctggct  | cccgaagtga  | 9180 |
| 434 | aacagaacac  | aactgccagt  | gggtgtgagc | tcatgcacac  | ggagatgcag  | gccctgcgtg  | 9240 |

**RAW SEQUENCE LISTING ERROR SUMMARY**

DATE: 10/17/2005

PATENT APPLICATION: US/10/551,878

TIME: 11:05:25

Input Set : A:\pto.yf.TXT

Output Set: N:\CRF4\10172005\J551878.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8

**VERIFICATION SUMMARY**

DATE: 10/17/2005

PATENT APPLICATION: US/10/551,878

TIME: 11:05:25

Input Set : A:\pto.yf.TXT

Output Set: N:\CRF4\10172005\J551878.raw

L:16 M:270 C: Current Application Number differs, Replaced Current Application Number

L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date